Description of item	Unit	No	L	B	D	Qty	Rate	Amount
		1	2.90	1.60		4.64		
		2	4.60	1.20		11.04		
		5	2.20	1.20		13.20		
Patel Pille gowda Layout		2	3.20	1.70		10.88		
		4	4.00	1.00		16.00		
		2	7.50	2.00		30.00		
		2	6.30	2.70		34.02		
		2	1.50	1.30		3.90		
		2	1.80	0.90		3.24		
		3	3.20	1.00		9.60		
		4	2.80	2.30		25.76		
		4	6.30	1.20		30.24		
		2	4.70	1.40		13.16		
Hanuman Layout		3	5.30	0.90		14.31		
		4	2.50	0.90		9.00		
		2	5.00	1.90		19.00		
		5	2.40	3.00		36.00		
		2	3.80	2.70		20.52		
		3	3.20	2.50		24.00		
		2	4.50	1.70		15.30		
						1437.42	325.42	467765.00
Revised Basic Rate	307.00							
Area Weightage @ 6%	18.42							
Total	325.42							
Sub Total								892254.00
GST Charges @ 12 %								107070.00
Miscellaneous and unforeseen charges								676.00
							Total	1000000.00

Rupees Ten Lakh(s) Only

CERTIFICATE:

1 The work spot has been inspected and the work is found necessary.
2 This estimate is prepared as per P.W.D S.R of 2018-19.
3 This work included under 2018-19 POW.
4 The provisions were made in this estimate are necessary and adequate.
5 This works come under B.B.M.P. limits.

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Bruhat Bangalore Mahanagara Palike
Vidyaranyapura Sub Division

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Division
6/07

ADMINISTRATIVE APPROVAL

Accorded For Rs. 10.00 Lakhs
Head of A/c. P1771
Div. Ref. No. 17/19-20 Date 6-7-19

AE 6/07
EE(BTP) 6/07

TECHNICAL SANCTION

Accorded For Rs. 10.00 Lakhs
Head of A/c. P1771
Div. Ref. No. 27/19-20 Date 6-7-19

AE 6/07
EE(BTP) 6/07

BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE

Name of Work: Estimate for Filling of Pot Holes at Ramachandrapura area in Ward No. 10 (Doddabommasandra), Vidyaranyapura Sub Division.

Sl No	Description of item	Unit	No	L	B	D	Qty	Estimate Cost Rs.	1000000.00
								Rate	Amount
1	KSRRB M400- Wet Mix Macadam KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406 **Page No. 155 / Item No. 20.18, PWD SR 2018-19**	Cum							
	Road Cut Portion and Depression Filling								
	Ramachandrapura		6	2.50	1.00	0.15	2.25		
			4	2.00	1.00	0.15	1.20		
			2	5.50	1.10	0.15	1.82		
			2	2.50	1.00	0.15	0.75		
			3	4.50	1.00	0.15	2.03		
			4	1.80	1.00	0.15	1.08		
			5	2.50	1.00	0.15	1.88		
			6	2.30	1.00	0.15	2.07		
			4	2.50	1.50	0.15	2.25		
			2	2.20	2.20	0.15	1.45		
			6	4.50	4.00	0.15	16.20		
	Sri Archid Layout		2	2.50	1.00	0.15	0.75		
			2	3.50	1.00	0.15	1.05		
			3	1.80	1.20	0.15	0.97		
			1	2.50	1.00	0.15	0.38		
			2	3.60	1.00	0.15	1.08		
			1	1.50	1.00	0.15	0.23		
			3	1.60	1.00	0.15	0.72		
			4	1.50	1.00	0.15	0.90		
			5	1.90	1.50	0.15	2.14		
			3	2.50	1.00	0.15	1.13		
			1	1.90	1.00	0.15	0.29		
			2	8.20	1.00	0.15	2.46		
			6	2.50	1.50	0.15	3.38		
	Kallappa Layout		1	3.20	1.00	0.15	0.48		
			2	1.80	1.00	0.15	0.54		
			2	3.20	1.00	0.15	0.96		
			4	3.50	1.00	0.15	2.10		
			1	1.90	2.50	0.15	0.71		
			6	6.50	1.00	0.15	5.85		
			4	5.50	1.00	0.15	3.30		
			1	4.50	1.10	0.15	0.74		
			3	4.80	1.50	0.15	3.24		
			4	4.90	1.10	0.15	3.23		
			5	4.00	1.10	0.15	3.30		
			1	5.00	1.00	0.15	0.75		
			2	4.80	1.00	0.15	1.44		
			3	4.50	1.00	0.15	2.03		
			4	3.50	1.00	0.15	2.10		

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	Kempanna Layout		2	2.50	1.00	0.15	0.75		
			3	5.50	1.00	0.15	2.48		
			4	2.50	1.00	0.15	1.50		
			4	5.50	0.50	0.15	1.65		
			4	5.00	0.50	0.15	1.50		
			4	5.00	0.50	0.15	1.50		
			5	5.50	3.20	0.15	13.20		
			2	6.40	3.70	0.15	7.10		
			4	2.10	1.80	0.15	2.27		
			1	4.60	3.60	0.15	2.48		
			2	4.40	2.30	0.15	3.04		
			3	6.50	1.40	0.15	4.10		
			4	6.90	1.20	0.15	4.97		
	Yelumandamma Layout		5	9.20	1.60	0.15	11.04		
			6	2.40	1.30	0.15	2.81		
			2	3.30	1.90	0.15	1.88		
			2	3.40	2.10	0.15	2.14		
			2	2.40	1.90	0.15	1.37		
			5	3.50	1.00	0.15	2.63		
			4	1.80	1.50	0.15	1.62		
			5	5.40	1.70	0.15	6.89		
			2	5.70	3.70	0.15	6.33		
			4	3.00	0.90	0.15	1.62		
			1	2.90	1.60	0.15	0.70		
			2	4.60	1.20	0.15	1.66		
			5	2.20	1.20	0.15	1.98		
	Patel Pille gowda Layout		2	3.20	1.70	0.15	1.63		
			4	1.50	0.60	0.15	0.54		
			2	10.50	2.00	0.15	6.30		
			2	6.30	2.70	0.15	5.10		
			2	1.50	1.30	0.15	0.59		
			2	1.80	0.90	0.15	0.49		
			3	3.20	1.00	0.15	1.44		
			4	2.80	2.30	0.15	3.86		
			4	6.30	1.20	0.15	4.54		
			2	4.70	1.40	0.15	1.97		
	Hanuman Layout		3	5.30	0.90	0.15	2.15		
			4	2.50	0.90	0.15	1.35		
			2	1.80	1.90	0.15	1.03		
			5	2.40	3.00	0.15	5.40		
			2	1.80	2.70	0.15	1.46		
			3	3.20	2.50	0.15	3.60		
			2	4.50	1.70	0.15	2.30		
							212.11	2001.28	**424489.00**
	Basic Rate	1888.00							
	Area Weightage @ 6%	113.28							
	Total	**2001.28**							
2	KSRRB 3000 Filling Pot-holes and Patch Repairs with Bituminous Concrete, 40 mm KSRRB M3000-5. Removal of all failed material, trimming of completed excavation to provide firm vertical faces, cleaning of surface, painting of tack coat on the sides and base of excavation as per clause 500.3, filling back the pot holes with hot bituminous material as per clause 500.4, compacting, trimming and finishing the surface to form a smooth continuous surface, all as per clause 3004.2 complete as per specifications MORTH Specification No. 3004.2 **Page No. 259 / Item No. 35.5, PWD SR 2018-19**	Sqm								

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	Ramachandrapura		6	2.50	1.00		15.00		
			4	2.00	1.00		8.00		
			2	5.50	1.10		12.10		
			2	2.50	1.00		5.00		
			3	4.50	1.00		13.50		
			4	1.80	1.00		7.20		
			5	2.50	1.00		12.50		
			6	2.30	1.00		13.80		
			4	2.50	1.50		15.00		
			2	2.20	2.20		9.68		
			6	4.50	4.00		108.00		
	Sri Archid Layout		2	2.50	1.00		5.00		
			2	3.50	1.00		7.00		
			3	1.80	1.20		6.48		
			1	2.50	1.00		2.50		
			2	3.60	1.00		7.20		
			1	1.50	1.00		1.50		
			3	1.60	1.00		4.80		
			4	1.50	1.00		6.00		
			5	1.90	1.50		14.25		
			3	2.50	1.00		7.50		
			1	1.90	1.00		1.90		
			2	8.20	1.00		16.40		
			6	2.50	1.50		22.50		
	Kallappa Layout		1	3.20	1.00		3.20		
			2	1.80	1.00		3.60		
			2	3.20	1.00		6.40		
			4	3.50	1.00		14.00		
			1	1.90	2.50		4.75		
			6	6.50	1.00		39.00		
			4	5.50	1.00		22.00		
			1	4.50	1.10		4.95		
			3	4.80	1.50		21.60		
			4	4.90	1.10		21.56		
			5	4.00	1.10		22.00		
			1	5.00	1.00		5.00		
			2	4.80	1.00		9.60		
			3	4.50	1.00		13.50		
	Kempanna Layout		4	3.50	1.00		14.00		
			2	2.50	1.00		5.00		
			3	5.50	1.00		16.50		
			4	2.50	1.00		10.00		
			4	5.50	0.50		11.00		
			4	5.00	0.50		10.00		
			4	5.00	0.50		10.00		
			5	5.50	3.20		88.00		
			2	6.40	3.70		47.36		
			4	2.10	1.80		15.12		
			1	4.60	3.60		16.56		
			2	4.40	2.30		20.24		
			3	6.50	1.40		27.30		
	Yelumandamma Layout		4	6.90	1.20		33.12		
			5	9.20	1.60		73.60		
			6	2.40	1.30		18.72		
			2	3.30	1.90		12.54		
			2	3.40	2.10		14.28		
			2	2.40	1.90		9.12		
			5	3.50	1.00		17.50		
			4	1.80	1.50		10.80		
			5	5.40	1.70		45.90		
			2	5.70	3.70		42.18		
			4	3.00	0.90		10.80		